Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Saturday 16 Oct 2021 until 23:59 on Sunday 17 Oct 2021

Forecast Issued on Saturday 16 Oct 2021 at 02:44 by Met Office Aberdeen

Confidence: High for a serious of Atlantic weather fronts crossing the country, but confidence lowering for the detail of timing and extent of worst conditions.

Headline for Saturday 16 Oct 2021: Mainly dry morning with bright spells. Thickening cloud and rain spreading from the southwest later this afternoon and evening.

Mountain weather hazards on Saturday 16 Oct 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Cloudy	Light rain	Light rain
Precipitation probability					
<05%	<05%	10%	20%	30%	50%

Forecast for Saturday 16 Oct 2021

Weather: A dry morning for most areas with bright spells and perhaps a few light showers near to West Coast. Gradually cloud will thicken and lower from the southwest this afternoon bringing some light and patchy rain late afternoon and through the evening, mainly across southern ranges.

Chance of cloud free mountain/hill tops above 800m: 80% becoming 50% late in the day in southwest of area.

Visibility: Good or very good becoming moderate or poor in rain later today, also very poor in hill fog which will be focused across the west, particularly later in the day as bases become broken to extensive from 500-700m in the southwest, scattered to broken from 700-1000m in the northeast.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 16 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	16/19 SW	12/17 SW	10/14 SW	6/9 S	11/14 SE	16/21 E	16/21 E
900	16/19 SW	12/16 SW	10/14 SW	6/9 S	11/15 SE	16/21 E	16/21 E
600	10/14 SW	8/12 SW	9/12 S	5/8 S	9/13 SE	14/20 E	14/19 E
300	2/13 SW	2/10 SW	4/11 SW	3/7 S	5/11 E	7/18 E	8/18 E
Glen	1/5 W	3/6 SW	4/9 S	2/5 E	7/12 E	12/19 E	12/19 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	0/-5	0/-4	2/-3	2/-1	2/-2	2/-3	2/-2
900	1/-4	1/-3	2/-2	3/0	3/-1	2/-2	3/-2
600	3/-0	4/0	5/2	5/4	5/2	5/1	6/2
300	5/4	6/5	8/7	8/7	7/5	6/4	6/3
Glen	7/6	8/8	10/9	10/10	9/8	9/6	9/6
Freezing Level*	1000m	1100m	1100m	1200m	1600m	2000m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cold across higher summits with significant wind chill.

Forecast for Sunday 17 Oct 2021
Weather: Cloudy with occasional rain, the bulk of this light and patchy, but also a few heavier outbreaks, mainly during the morning.

Maximum wind: South or southeast 20-25mph with gusts reaching 35mph across most exposed ridges and summits, easing a touch during the afternoon.

Chance of cloud free mountain/hill tops above 800m: 40%

Visibility: Good becoming moderate or poor in rain, also very poor in hill fog which will be quite extensive from 500-700m.

Temperature: **Glens:** Zero Celsius increasing 13 Celsius during the afternoon
At 800m: Plus 5 Celsius
Freezing level: Above all summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.